

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L20	1360	222/321.9,321.1,321.2,321.6,364,398.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/14 15:10
L21	87	(fastener and dispenser and ring hoop and retention and barb).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/14 15:16
L22	1	(fastener and dispenser and ring and hoop and retention and barb).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/14 15:16
S1	12	("4984702"   "5642908"   "5941428"   "6186359"   "6364181"   "6935540").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 16:26
S2	96	("0034976"   "0681774"   "0835366"   "0886994"   "1609453"   "1758696"   "1982497"   "1985258"   "2045480"   "2125790"   "2132775"   "2339343"   "2347605"   "2372725"   "2398554"   "2421356"   "2439845"   "2444779"   "2483055"   "2576580"   "2723773"   "2814405"   "3055560"   "3120906"   "3138304"   "3159318"   "3191815"   "3248021"   "3270904"   "3301425"   "3435998"   "3470893"   "3583605"   "3586196"   "3659736"   "3831820"   "3905502"   "3949912"   "3973688"   "3977576"   "3986248"   "4051983"   "4061239"   "4073398"   "4144987"   "4173297"   "4193551"   "4216883"   "4251003"   "4279353"   "4282211"   "4324351"   "4359166"   "4389003"   "4454965"   "4773553"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 16:33

		"4984702"   "5209362"   "5299703"   "5303835"   "5314084"   "5348174"   "5642908"   "5875932").PN.				
S3	296	215/277	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 17:08
S4	30	("20030000908"   "2124638"   "2808954"   "3823841"   "3863798"   "4220247"   "4366921"   "4732549"   "4773553"   "4944429"   "5246124"   "5269429"   "5299703"   "5642908"   "5772080"   "5791504"   "5799810"   "5890633"   "5941428"   "6273303"   "6341706"   "6367641"   "6409049"   "6463650"   "6571991"   "6575339"   "6595395"   "6799698").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 16:36
S5	100	("0034976"   "0681774"   "0835366"   "0886994"   "1609453"   "1758696"   "1982497"   "1985258"   "2045480"   "2125790"   "2132775"   "2339343"   "2347605"   "2372725"   "2398554"   "2421356"   "2439845"   "2444779"   "2483055"   "2576580"   "2723773"   "2814405"   "3055560"   "3120906"   "3138304"   "3159318"   "3191815"   "3248021"   "3270904"   "3301425"   "3435998"   "3470893"   "3583605"   "3586196"   "3659736"   "3831820"   "3905502"   "3949912"   "3973688"   "3977576"   "3986248"   "4051983"   "4061239"   "4073398"   "4144987"   "4173297"   "4193551"   "4216883"   "4251003"   "4279353"   "4282211"   "4324351"   "4359166"   "4389003"   "4454965"   "4773553"   "4984702"   "5209362"   "5299703"   "5303835"   "5314084"   "5348174"   "5562219"   "5642908"   "5799810"   "5875932"   "5941428"   "6186359").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 16:39
S6	5	("4366921"   "4773553"   "4984702"   "5069369"   "5181632").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 16:47

S7	27	("0811824"   "0852981"   "1386742"   "1740881"   "20010048003"   "20010054624"   "2723773"   "4773553"   "4984702"   "5299703"   "5348174"   "5562219"   "5642908"   "5799810"   "5813554"   "5941428"   "5960972"   "6186359"   "6315169"   "6409049"   "6527148"   "6543648").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 16:52
S8	2	("6776311").URPN.	USPAT	OR	ON	2007/12/28 16:52
S9	31	("1862620"   "2045480"   "2772803"   "3013687"   "3156369"   "3193128"   "3401819"   "3878961"   "4279353"   "4480759"   "4555036"   "4632264"   "4669620"   "4673095"   "4729487"   "4747497"   "5148931"   "5209362"   "5314084"   "5316163"   "5615788"   "5676268"   "5762215"   "5960972").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 16:56
S10	13	("3838785").URPN.	USPAT	OR	ON	2007/12/28 17:03
S11	13	("3838785").URPN.	USPAT	OR	ON	2007/12/28 17:03
S12	4	("0749422"   "3071274"   "R019516").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 17:04
S13	2	("749422").URPN.	USPAT	OR	ON	2007/12/28 17:05
S14	4	("0749422"   "3071274"   "R019516").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 17:06
S15	194	215/273	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 17:33
S16	147	S15 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 17:08

S17	519	215/274	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 17:10
S18	451	S17 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 17:10
S19	409	S18 not S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 17:10
S20	74	("2116199"   "2157896"   "2241846"   "2384810"   "2409788"   "2965256"   "3032225"   "3107022"   "3164287"   "3295711"   "3433380"   "3435976"   "3603472"   "3726244"   "3727784"   "3844443"   "3888378"   "3964413"   "4143785"   "4173883"   "4262815"   "4298129"   "4299330"   "4322012"   "4331249"   "4473163"   "4488655"   "4489845"   "4501627"   "4519232"   "4550841"   "4574975"   "4592476"   "4693108"   "4705183"   "4732027"   "4774839"   "4793510"   "4813557"   "4813561"   "4844270"   "4880127"   "4907709"   "4911323"   "5020683"   "5031787"   "5100013"   "5103991"   "5152416"   "5161707"   "5293765"   "5297688"   "5355710"   "5460283"   "5630522"   "5718352"   "5785198"   "5862936"   "6039090"   "6065627"   "6105807"   "6276543").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 17:14

S21	74	"2116199"   "2157896"   "2241846"   "2384810"   "2409788"   "2965256"   "3032225"   "3107022"   "3164287"   "3295711"   "3433380"   "3435976"   "3603472"   "3726244"   "3727784"   "3844443"   "3888378"   "3964413"   "4143785"   "4173883"   "4262815"   "4298129"   "4299330"   "4322012"   "4331249"   "4473163"   "4488655"   "4489845"   "4501627"   "4519232"   "4550841"   "4574975"   "4592476"   "4693108"   "4705183"   "4732027"   "4774839"   "4793510"   "4813557"   "4813561"   "4844270"   "4880127"   "4907709"   "4911323"   "5020683"   "5031787"   "5100013"   "5103991"   "5152416"   "5161707"   "5293765"   "5297688"   "5355710"   "5460283"   "5630522"   "5718352"   "5785198"   "5862936"   "6039090"   "6065627"   "6105807"   "6276543").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 17:14
S22	14	("3923250"   "4173297"   "4693675"   "4773553"   "4984702"   "5069369"   "5108013"   "5192006"   "5234135"   "5642908"   "5918778"   "6273303"   "6364181"   "6409049").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 17:20
S23	9	("3112048"   "5228586"   "5234135"   "5292033"   "5299703"   "5370272"   "5562219"   "5642908").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 17:20
S24	2	("6364181").URPN.	USPAT	OR	ON	2007/12/28 17:21
S25	2	("6364181").URPN.	USPAT	OR	ON	2007/12/28 17:21
S26	7	("0594274"   "1103737"   "2131774"   "3892327"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 17:29
S27	3	("4682701").URPN.	USPAT	OR	ON	2007/12/28 17:30
S28	319	215/275,278,279,280.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 17:35

S29	298	S28 not S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 17:41
S30	3171	220/315,319,324.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 17:42
S31	2	("6364181").URPN.	USPAT	OR	ON	2007/12/28 18:03
S32	9	("3112048"   "5228586"   "5234135"   "5292033"   "5299703"   "5370272"   "5562219"   "5642908").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 18:04
S33	14	("3923250"   "4173297"   "4693675"   "4773553"   "4984702"   "5069369"   "5108013"   "5192006"   "5234135"   "5642908"   "5918778"   "6273303"   "6364181"   "6409049").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 18:16
S34	1	("6571991").URPN.	USPAT	OR	ON	2007/12/28 19:03
S35	151	ring with hoop with hook\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 19:04
S36	8	("1485050"   "3524564"   "3799391"   "3822906"   "3825110"   "4501378").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 19:14
S37	2	("3767110"   "4684024").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 19:27
S38	76	214/330	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 19:28

S39	564	215/330	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/28 19:28
S40	9	("3112048"   "5228586"   "5234135"   "5292033"   "5299703"   "5370272"   "5562219"   "5642908").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 10:11
S41	6	("3112048").URPN.	USPAT	OR	ON	2008/01/02 10:12
S42	2	("6364181").URPN.	USPAT	OR	ON	2008/01/02 10:13
S43	14	("3923250"   "4173297"   "4693675"   "4773553"   "4984702"   "5069369"   "5108013"   "5192006"   "5234135"   "5642908"   "5918778"   "6273303"   "6364181"   "6409049").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 10:13
S44	6	("4773553"   "4984702"   "5941428"   "6186369"   "6253941"   "6273303").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 10:20
S45	8	("3331559"   "4173297"   "4606479"   "4615465"   "4735347"   "4773553"   "4936492").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 10:23
S46	26	("4984702").URPN.	USPAT	OR	ON	2008/01/02 10:24
S47	14	("20020113093"   "20020185503"   "3129854"   "4773553"   "4984702"   "5348174"   "5562219"   "5709324"   "5799810"   "5941428"   "6206246"   "6253941"   "6349856").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 10:25
S48	22	("1609453"   "2117407"   "2723773"   "3297187"   "3973688"   "4073398"   "4109820"   "4251003"   "4279353"   "4359166"   "4773553"   "5096094"   "5192006"   "5348174"   "5562219"   "5692650"   "5799810"   "5941428").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 10:39
S49	8	("3331559"   "4173297"   "4606479"   "4615465"   "4735347"   "4773553"   "4936492").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/30 13:17
S50	26	("4984702").URPN.	USPAT	OR	ON	2008/06/30 13:17

S51	1019	222/321.7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/08 12:52
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